

10/089752

JC Rec'd PCT/PTO 01 APR 2002

Attorney/Docket No.22171.321

Customer No.27683

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Khalil, et al.

Serial No:

United States National Phase  
of PCT/US00/27352

I.A. Filing Date: 04 Oct. 2000

Filed: Herewith

Priority Date: 05 Oct. 1999

For:

KEY EXCHANGE FOR NETWORK  
ARCHITECTUREINFORMATION DISCLOSURE STATEMENTCommissioner For Patents  
Washington, D.C. 20231

In compliance with the duty of disclosure under 37 CFR §1.56, and in accordance with the practice under 37 C.F.R. §1.97 and §1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed information are also enclosed. The undersigned first became aware of the cited patents by their inclusion in an International Search Report issued by the ISA/US or EP on May 17, 2001, the PCT counterpart of the present application. A copy of the search report is enclosed.

It is requested that the Examiner fully consider the cited references and that they be cited on the front of any patent issuing from this application.

An early action on the merits is respectfully requested.

The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to Deposit Account 08-1394.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Respectfully submitted,



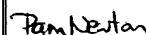
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In place of PTO-1449 Form		U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Application Number	
				Filing Date	
				Applicant(s)	
				Art Unit	
				Examiner Name	
SHEET		1	1	Attorney Docket Number	
				22171.321	

## U. S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document

## FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation Y/N
	B1	EP 0 912 026 A	04/28/1999	Rai	

## OTHER PRIOR ART

Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume- issue number(s), publisher, city/country where published
	C1	YAIR FARNKEL ET AL: "Security Issues in a CDPD Wireless Network" IEEE Wireless Communications, US, IEEE Communications Society, volume 2, no. 4, 1 August 1995 (1995-08-01), pgs 16-27, XP000517586 ISSN: 1070-9916
	C2	JACOBS S ET AL: "Security of Current Mobile IP Solutions" Nov. 3-5, 1997, New York, NY:IEEE, US, 3 November 1997 (1997-11-03), pgs 1122-1128, XP000792591 ISBN: 0-7803-4250-X
	C3	JORDAN F ET AL: "Secure Multicast Communications Using a Key Distribution Center" Proceedings of the IFIP TC6 International Conference on Information Networks and Data Communication, Funchal, Madeira Island, Portugal, APR. 18-21, 1994, Amsterdam, North Holland, NL, vol. CONF. 5, 18 April 1994 (1994-04-18), pgs 367-380, XP000593303 ISBN: 0-444-81869-3
	C4	RICHARD E SMITH: "Internet Cryptography" October 1997 (1997-10), ADDISON-WESLEY, USA/CANADA XP002165437 page 120-121 and page 200-203
	C5	HARKINS, CARREL: "The Internet Key Exchange (IKE)" NETWORK WORKING GROUP RFC 2409, Internet Engineering Task Force (IETF) standards track, November 1998 (1998-11), XP002165435 page 12, paragraph 5.2 - page 19, last line
	C6	MAUGHAN, SCHERTLER, SCHNEIDER, TURNER: "Network Working Group RFC 2408 Standards Track" INTERNET SECURITY ASSOCIATION AND KEY MANAGEMENT PROTOCOL (ISAKMP), November 1998 (1998-11), XP002165436 page 27, paragraph 3.4 page 31, last line page 44, paragraph 4 - page 54, paragraph 4.6

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.